

ABSTRACT OF THE DISCLOSURE

2 Methods, systems, and computer program products for authenticating a mobile client
3 that may have an input system optimized for numeric input. A mobile gateway receives
4 authentication credentials from a mobile client and uses an authentication filter to map the
5 authentication credentials according to pre-established criteria. The authentication filter
6 may change the domain name, the username, or both. Then, the mapped authentication
7 credentials are sent to a network that includes the content server being accessed. Any access
8 privileges granted to the mobile client are based on the mapped authentication credentials.
9 The mobile gateway may be configured to accept connections only from known servers.
10 Mobile authentication credentials may be maintained in one or more domains, possibly
11 having a trust relationship, or may be stored in a separately administered credential database.

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